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EINGANG - RECEIVED

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Anmelder/Applicant/Demandeur/Patentinhaber/Proprietor/Titulaire

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COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

☒ Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

The following specifications given by the applicant have been approved by the Search Division:

☒ abstract

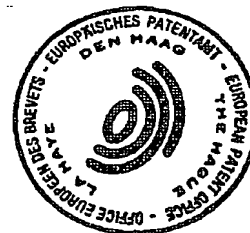
☒ title

☐ The abstract was modified by the Search Division and the definitive text is attached to this communication.

The following figure will be published together with the abstract: 1A

REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.





DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
X	US 4 948 774 A (SERIZAWA HARUO ET AL) 14 August 1990 (1990-08-14) * page 4, line 1 - page 6, line 34; figures 1-15 *	1-7	B01J35/04 F01N3/28
A	US 5 026 611 A (SERIZAWA HARUO ET AL) 25 June 1991 (1991-06-25) * abstract; figures 1-16 *	1-7	
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A	PATENT ABSTRACTS OF JAPAN vol. 017, no. 496 (C-1108), 8 September 1993 (1993-09-08) & JP 05 131143 A (NIPPON STEEL CORP), 28 May 1993 (1993-05-28) * abstract; figures 1-4 *	1,3	
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Place of search		Date of completion of the search	Examiner
THE HAGUE		28 May 2003	Morales, M
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

**ANNEX TO THE EUROPEAN SEARCH REPORT
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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
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